

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known

Application Number	10/017,973
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Filing Date	December 7, 2001
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First Named Inventor	Mitsuaki Oshima, et al.
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Art Unit	2137
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Examiner Name	Paul E. Callahan
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Attorney Docket No. MTS-520US5

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Paul Cullen

Date Considered

2/3/25

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²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

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Examiner Name	Paul E. Callahan
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Attorney Docket No.	MTS-520US5
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JAN 06 2005

NON-PATENT LITERATURE DOCUMENTS

**Examiner
Signature**

Paul Callaghan

Date Considered

2/3/05

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Substitute for Form 1449-BTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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First Named Inventor	Mitsuaki OSHIMA, et al.
Art Unit	2137
Examiner Name	Paul E. Callahan
Attorney Docket No.	MTS-520US5

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	<i>Paul G. Latta</i>	Date Considered	7/3/05
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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SHEET 1 of 1

Complete if Known

Application Number	10/017,974
Filing Date	December 7, 2001
First Named Inventor	Mitsuaki OSHIMA, et al.
Art Unit	2137
Examiner Name	Paul E. Callahan
Attorney Docket No.	MTS-520USS

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
PC		Japanese Official Action for JP 2002-235948, date mailed September 28, 2004, with English translation.	<input checked="" type="checkbox"/>
PC		Japanese Official Action for JP 2002-235949, date mailed September 28, 2004, with English translation.	<input checked="" type="checkbox"/>
PC		"Outline of Barcode Symbol", (see "JAN code standard" at http://www.barcode.ne.jp/about_barcode/code/index.html , with English translation.	<input checked="" type="checkbox"/>
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Examiner Signature	Paul Callahan		Date Considered 2/3/05

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